

Volume in drive D is New Volume
Volume Serial Number is 7846-B70B

Directory of D:\Research\patents\IL9-2000-0035\Code-analysis\OldCode\com\ibm\hrl\juru

```

15:12          3,721 SoftHashtable.$ja
23:45          3,721 SoftHashtable.java
17:16          3,195 SoftHashtable.class
          3 File(s)          10,637 bytes

```

Directory of D:\Research\patents\IL9-2000-0035\Code-analysis\OldCode\gui

```

15:13          3,775 BrowserControl.$ja
15:13          4,775 GuiAddFields.$ja
15:13          1,570 StatusDialog.$ja
23:45          3,775 BrowserControl.java
23:45          4,775 GuiAddFields.java
23:45          1,570 StatusDialog.java
17:15          2,308 StatusDialog.class
17:16          2,158 BrowserControl.class
17:16          3,617 GuiAddFields.class
          9 File(s)          28,323 bytes

```

Directory of D:\Research\patents\IL9-2000-0035\Code-analysis\OldCode\ha

```

15:13          2,446 Matrix.$ja
15:13          4,727 MRMat.$ja
15:13          3,109 STMat.$ja
23:45          2,446 Matrix.java
23:45          4,727 MRMat.java
23:45          3,109 STMat.java
17:15          2,600 MRMat.class
17:15          1,841 STMat.class
17:16          1,625 Matrix.class
          9 File(s)          26,630 bytes

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Directory of D:\Research\patents\IL9-2000-0035\Code-analysis\OldCode\ha\db

```

14:36          735 PairFilter$NullException.class
15:13          3,591 Filter.$ja
15:13          250 GetIP.$ja
15:13          5,060 HostEntry.$ja
15:13          366 NullContextException.$ja
15:13          7,507 PairFilter.$ja
15:13          6,256 SiteDB.$ja
15:13          6,878 SiteEntry.$ja
15:13          11,636 SiteLinks.$ja
23:45          3,591 Filter.java
23:45          250 GetIP.java
23:45          5,060 HostEntry.java
23:45          366 NullContextException.java
23:45          7,507 PairFilter.java
23:45          6,256 SiteDB.java
23:45          6,878 SiteEntry.java
23:45          11,636 SiteLinks.java
17:15          4,332 HostEntry.class
17:15          1,980 Filter.class
17:15          4,369 PairFilter.class
17:15          816 NullContextException.class
17:15          3,844 SiteDB.class

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17:15	736	GetIP.class
17:16	561	SiteLinks\$Link.class
17:16	6,555	SiteLinks.class
17:16	950	SiteLinks\$ResolvedLink.class
17:16	815	SiteLinks\$UnresolvedLink.class
17:16	4,497	SiteEntry.class
28 File(s)	113,278	bytes

Directory of D:\Research\patents\IL9-2000-0035\Code-analysis\OldCode\KnowledgeAgents

15:13	38,821	Agent.\$ja
15:13	20,670	AgentGUI.\$ja
15:13	2,224	AgentManager.\$ja
15:13	9,399	AgentManagerGUI.\$ja
15:13	584	OutStruct.\$ja
15:13	12,584	Repository.\$ja
15:13	6,432	RepositoryGUI.\$ja
15:13	266	RepReadReq.\$ja
23:45	39,513	Agent.java
23:45	21,433	AgentGUI.java
23:45	2,224	AgentManager.java
23:45	9,399	AgentManagerGUI.java
23:45	584	OutStruct.java
23:45	12,584	Repository.java
23:45	6,432	RepositoryGUI.java
23:45	266	RepReadReq.java
17:15	22,300	Agent.class
17:15	605	Agent\$Action.class
17:15	785	Agent\$ActionExit.class
17:15	1,544	Agent\$ActionTextQuery.class
17:15	1,142	Agent\$ActionRefineQuery.class
17:15	1,792	Agent\$ActionLinkQuery.class
17:15	1,393	Agent\$ActionAddSites.class
17:15	554	RepReadReq.class
17:15	8,724	Repository.class
17:15	5,486	RepositoryGUI.class
17:15	760	RepositoryGUI\$DWAdapter.class
17:15	689	OutStruct.class
17:15	13,116	AgentGUI.class
17:15	832	AgentGUI\$DWAdapter.class
17:16	7,488	AgentManagerGUI.class
17:16	890	AgentManagerGUI\$DWAdapter.class
17:16	2,606	AgentManager.class
33 File(s)	254,121	bytes

Directory of D:\Research\patents\IL9-2000-0035\Code-analysis\OldCode\readers

15:13	281	ReadAns.\$ja
15:13	3,878	ReadManager.\$ja
15:13	5,016	ReadManagerGUI.\$ja
15:13	331	ReadReq.\$ja
15:13	3,997	ServiceQueue.\$ja
15:13	5,332	WebReader.\$ja
23:45	281	ReadAns.java
23:45	3,878	ReadManager.java
23:45	5,016	ReadManagerGUI.java
23:45	331	ReadReq.java
23:45	3,997	ServiceQueue.java
23:45	5,332	WebReader.java

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17:15	4,155 ReadManagerGUI.class
17:15	726 ReadManagerGUI\$DAdapter.class
17:15	4,534 WebReader.class
17:16	3,152 ReadManager.class
17:16	563 ReadReq.class
17:16	474 ReadAns.class
17:16	3,178 ServiceQueue.class
19 File(s)	54,452 bytes

Directory of D:\Research\patents\IL9-2000-0035\Code-analysis\OldCode\se

15:13	2,345 AltaVista.\$ja
15:13	2,089 Google.\$ja
15:14	3,556 HotBot.\$ja
15:14	1,111 SearchEngine.\$ja
15:14	4,775 SEManager.\$ja
15:14	112 SEReadReq.\$ja
23:46	2,345 AltaVista.java
23:46	2,089 Google.java
23:46	3,556 HotBot.java
23:46	1,111 SearchEngine.java
23:46	4,775 SEManager.java
23:46	112 SEReadReq.java
17:15	3,016 HotBot.class
17:15	2,319 AltaVista.class
17:15	3,889 SEManager.class
17:15	805 SEManager\$SEmanStruct.class
17:15	1,179 SearchEngine.class
17:15	2,228 Google.class
17:16	342 SEReadReq.class
19 File(s)	41,754 bytes

Directory of D:\Research\patents\IL9-2000-0035\Code-analysis\OldCode\text

15:14	9,423 Automaton.\$ja
15:14	521 AutoWord.\$ja
15:14	6,333 GenProfile.\$ja
15:14	8,957 HTMLParse.\$ja
15:14	13,357 HTMLTag.\$ja
15:14	19,619 IndexUtil.\$ja
15:14	5,622 MiniProfile.\$ja
15:14	1,474 Profile.\$ja
15:14	1,522 Rule.\$ja
15:14	5,708 stp_hash.\$ou
15:14	23,912 Stemmer.\$ja
15:14	3,905 TextTest.\$ja
23:46	9,423 Automaton.java
23:46	521 AutoWord.java
23:46	6,333 GenProfile.java
23:46	8,957 HTMLParse.java
23:46	13,357 HTMLTag.java
23:46	5,622 MiniProfile.java
23:46	1,474 Profile.java
23:46	1,522 Rule.java
23:46	5,708 stp_hash.out
23:46	23,912 Stemmer.java
23:46	3,905 TextTest.java
17:15	3,994 HTMLTag.class
17:15	1,085 HTMLTagDel.class
17:15	1,030 HTMLTagDelBl.class

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17:15      1,215 HTMLTagTitle.class
17:15      2,291 HTMLTagRef.class
17:15      1,636 HTMLTagARef.class
17:15      1,541 HTMLTagMoreRefs.class
17:15      6,578 HTMLParse.class
17:15      3,811 MiniProfile.class
17:15      4,520 TextTest.class
17:15      1,627 Profile.class
17:15          653 AutoWord.class
17:15      3,637 Automaton.class
17:16      6,038 Stemmer.class
17:16          666 Rule.class
17:16      4,146 GenProfile.class
17:19     20,891 IndexUtil.java
17:19      9,821 IndexUtil.class
      41 File(s)      256,267 bytes
```

Directory of D:\Research\patents\IL9-2000-0035\Code-analysis\OldCode\utils

```
15:14      116 Comparable.$ja
15:14     7,036 Heap.$ja
15:14     3,741 Term.$ja
15:14        700 TimedDNS.$ja
15:14     5,098 Trace.$ja
15:14     6,430 TraceDialog.$ja
15:14    15,703 TrieNode.$ja
23:46      116 Comparable.java
23:46     7,036 Heap.java
23:46     3,741 Term.java
23:46        700 TimedDNS.java
23:46     5,098 Trace.java
23:46     6,430 TraceDialog.java
23:46    15,703 TrieNode.java
17:15     2,286 Heap.class
17:15      713 Heap$HeapNode.class
17:15     1,202 TimedDNS.class
17:15      342 Comparable.class
17:15     5,995 TraceDialog.class
17:15     8,408 TrieNode.class
17:15     2,141 Term.class
17:15     3,641 Trace.class
      22 File(s)      102,376 bytes
```

Total Files Listed:
194 File(s) 1,848,131 bytes=